

Fractions Unit 3

Problem solving and reasoning questions

Write the missing numbers in the sequence:

$$\frac{1}{2}, \square, 1\frac{1}{2}, 2, 2\frac{1}{2}, \square, \square$$

$$\frac{1}{3}, \frac{2}{3}, \square, 1\frac{1}{3}, \square, \square$$

$$\frac{1}{4}, \square, \square, \square, 1\frac{1}{4}, \square, 1\frac{3}{4}$$

Draw a fraction wall of your own to show halves, thirds, quarters and fifths.

$$\frac{1}{2} + \frac{1}{2} = 1$$

Write a similar sentence for thirds.

Write a similar sentence for quarters.

Write two similar sentences for sixths.

These questions should be provided for children to do once the unit has been completed. They assess the children's mastery of the skills and concepts in this unit.